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SPECIAL PACIFIC NORTHWEST FRUIT AND BERRY SURVEY  
(Converted to a 1935 U. S. Agricultural Census Base.)  
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OREGON APPLES //

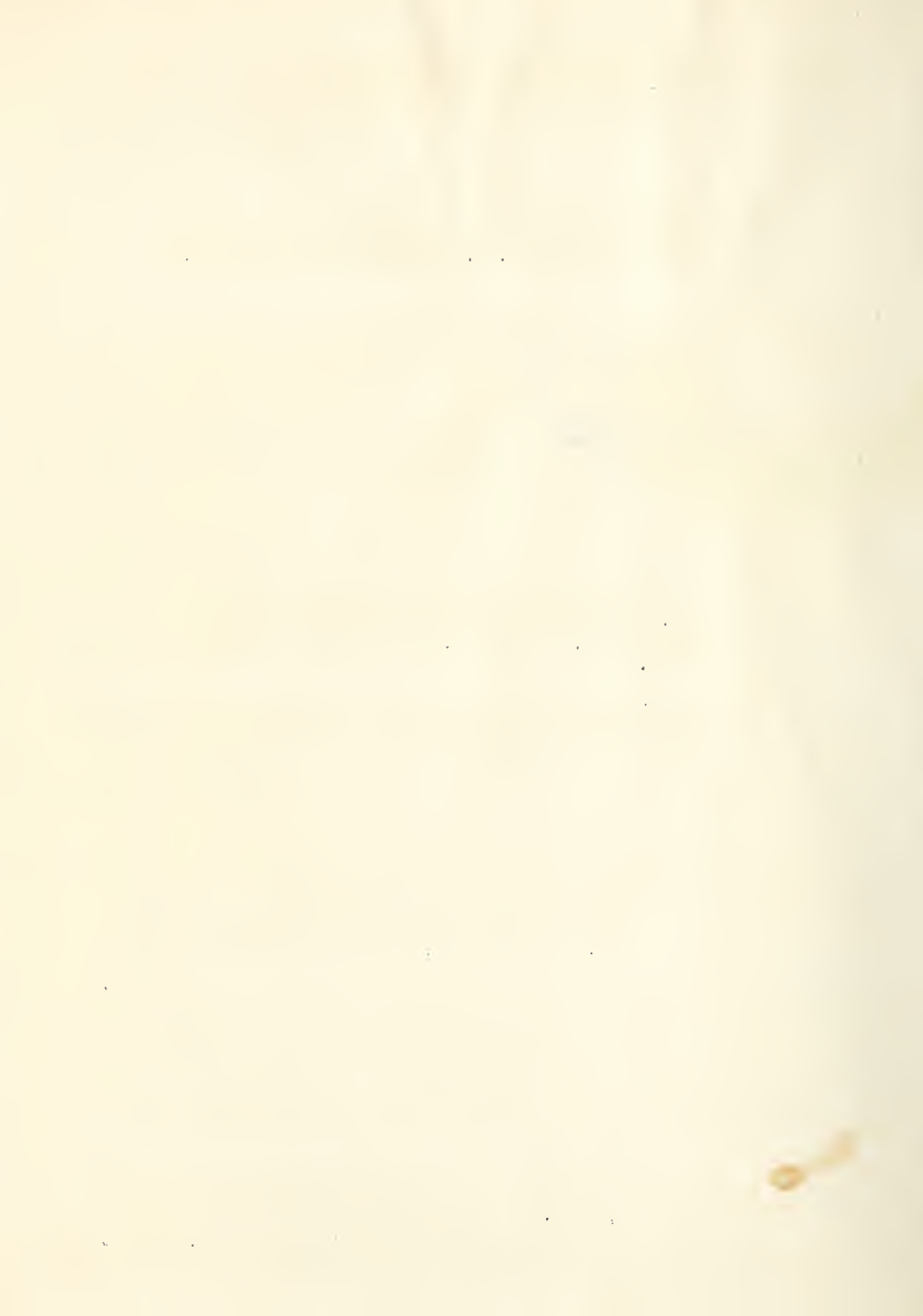
This booklet shows the conversion of the 1935 U. S. Agricultural Census figures for apples into varieties, age groups, production and disposition.

It is contemplated that similar booklets will be issued at an early date for other fruits included in the survey.

UNITED STATES DEPARTMENT OF AGRICULTURE  
2 U. S. BUREAU OF AGRICULTURAL ECONOMICS.  
DIVISION OF CROP AND LIVESTOCK ESTIMATES  
306 U.S. Court House, (Portland, Oregon.)  
5a

5c  
Issued in December, 1936.

This report made possible through  
Cooperation of the Works Progress  
Administration; Project O.P.65-94-1065



UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF AGRICULTURAL ECONOMICS  
DIVISION OF CROP AND LIVESTOCK ESTIMATES  
306 U. S. Courthouse, Portland, Oregon.

881608

OREGON APPLES

SPECIAL PACIFIC NORTHWEST FRUIT AND BERRY SURVEY SUMMARIES  
(Converted to a 1935 United States Census Base )

The following tables which show the number of trees and 1934 production by varieties and age groups, and the disposition of apples, were derived from the Special Pacific Northwest Fruit and Berry Survey conducted in the State of Oregon during the years 1935 and 1936, by converting the figures enumerated, to a 1935 United States Census base. This survey was completed in the following twelve Oregon counties as an S. E. R. A. Project in the spring of 1935: Baker, Benton, Douglas, Josephine, Linn, Malheur, Polk, Umatilla, Union, Wasco, Washington, and Yamhill. A project was set up under the W. P. A. to complete the enumeration work in the remainder of the commercial fruit counties of Oregon in 1936; namely, Clackamas, Hood River, Jackson, Lane, Marion, and Multnomah. The Oregon State Experiment Station sponsored the County S. E. R. A. projects, as well as the W. P. A. projects for the enumeration of these counties. The Oregon State Extension Service cooperated in the various phases of the enumeration work. The enumeration work in twelve of the counties for which data are presented herein was completed during the early summer months of 1935 and the remaining six counties were enumerated in the spring of 1936.

The tables presented in this summary have been derived by converting the totals secured from the Special Pacific Northwest Fruit and Berry Survey to the 1935 United States Agricultural Census base and then breaking these down into variety and age groups, in line with the classifications shown by the more detailed survey summary. In all cases in which the total number of trees or total production secured for apples in an individual county from the Special Survey were larger than the comparable figure from the United States Census, the figures used in these tables are those shown by the Special Pacific Northwest Survey. Such instances are noted in the case of Yamhill and Wasco counties for total tree numbers and in the case of Clackamas, Jackson, Malheur and Multnomah Counties for total production.

A slightly different type of schedule was used for enumerating the six counties in 1936 from that used for enumerating the twelve counties in 1935. The chief differences between the two schedules as far as apples are concerned are that the 1936 schedule carried a column for trees "One year old or less" with the other tree age groups moved up one year so that the group "One to four years" from the 1935 schedule is comparable to the "Two to five years" group from the 1936 schedule, etc. In the summarization shown here the column for trees "One year old or less" was omitted.

In the production columns, the 1935 schedule carried production for the 1934 season only, while the schedule used in 1936 carried columns for production for both the years 1934 and 1935. However, in some cases, the production secured on the 1936 schedule was incomplete for the 1934 season (the main emphasis for production having been centered on the 1935





production.) In preparing the tables included in this summary the production for the 1934 season was used in all counties as a sample by which to build up the production by varieties to a 1935 United States Census base, because the United States Census report refers to the 1934 season and the two totals for 1934 are, therefore, believed to be, comparable.

The 1935 schedule carried the following varieties of apples: Delicious,(all), Winesap, Newtowns, Spitz, Jonathan, Rome Beauty and Total. On the 1936 schedule the varieties were: Newtowns, Spitz, Delicious,(all), Ortley, Arkansas Black, Winter Banana, Jonathan, Other apples, and Total. Consequently, there are only 4 varieties, (Newtown, Delicious, Spitz and Jonathan), common to both schedules and all varieties not common to both schedules were combined to make the "Miscellaneous" group shown in this booklet. The Miscellaneous group is a combination of the following varieties: Winesap, Ortley, Arkansas Black, Winter Banana, Rome Beauty, Gravenstein and others. It is difficult to rate these miscellaneous varieties as to importance because those varieties listed on the 1935 schedule would be shown as "Other Apples" (no variety name mentioned) on the 1936 schedule and vice versa. This is the reason the "Miscellaneous" group is so large. However, county totals of tree numbers, by varieties and age groups, and production by kind of fruit, as these were enumerated in each county have been made and mimeographed. These mimeographed county summaries have been distributed to the various counties and are available for further study in breaking down the "Miscellaneous" group into varieties, in any individual county.

The twelve counties enumerated in 1935 gave disposition for the 1934 crop. The six counties enumerated in 1936 showed disposition for the 1935 crop. For these six counties the disposition for 1935 was considered to have been proportionately comparable to that of 1934.

This report has been made possible by the cooperation of the Works Progress Administration as follows: The enumeration of Clackamas, Hood River, Jackson, Lane and Marion counties was made, in 1936, with personnel in the various counties secured through the cooperation of the Works Progress Administration in project O. P. 65-94-976. The Multnomah County enumeration was made in 1936 with the cooperation of the Works Progress Administration in project O. P. 65-94-1053. The editing of the schedules, listing, summarization and analysis of the data as far as this has been carried has been accomplished with the cooperation of the Works Progress Administration under project O. P. 65-94-1065.

In using the data presented in these tables, it should be remembered that tree numbers are given as of the year 1935, while production is for the 1934 season.

C. J. Borum, Agricultural Statistician  
In Charge,

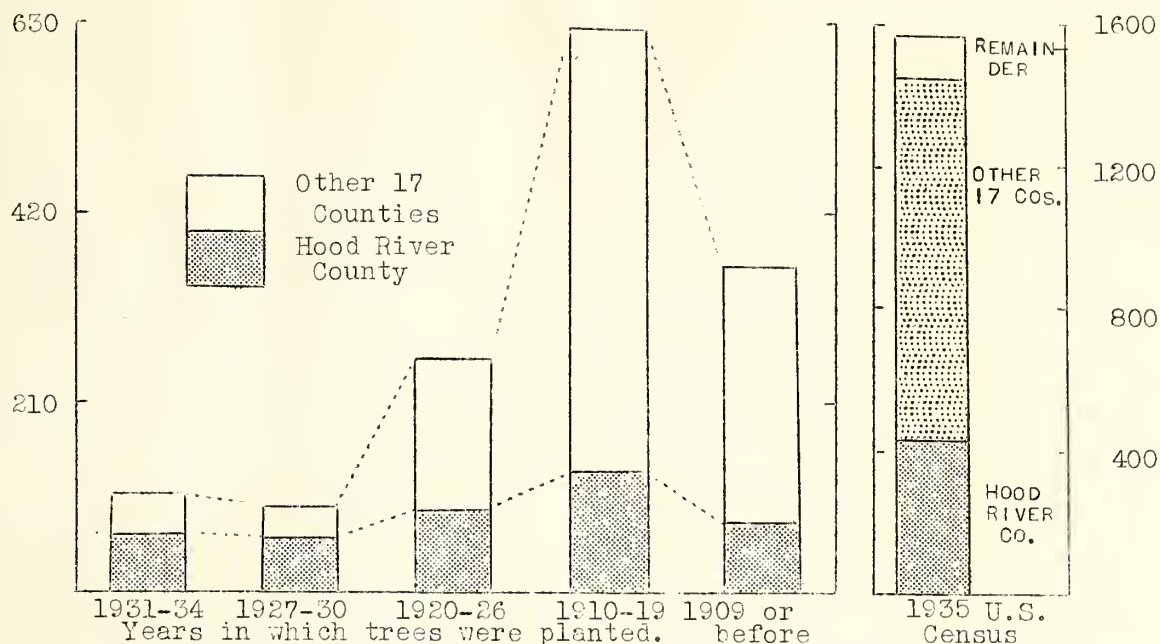
Paul C. Newman, Associate Statistician

C. J. Heltonos, Jr. Agricultural  
Statistician



# DISTRIBUTION OF ALL APPLE TREES BY AGE GROUPS IN 1935.

# ALL APPLE TREES IN OREGON Thousands of trees



Of the total apple trees in all counties of Oregon in 1935, more than 27 per cent were located in Hood River County and almost 8 per cent were in Umatilla County. Of the 18 county total, slightly over 14 per cent of all apple trees were less than 9 years old, while more than 25 per cent were 26 years old or over.

## SUMMARY OF ALL APPLES

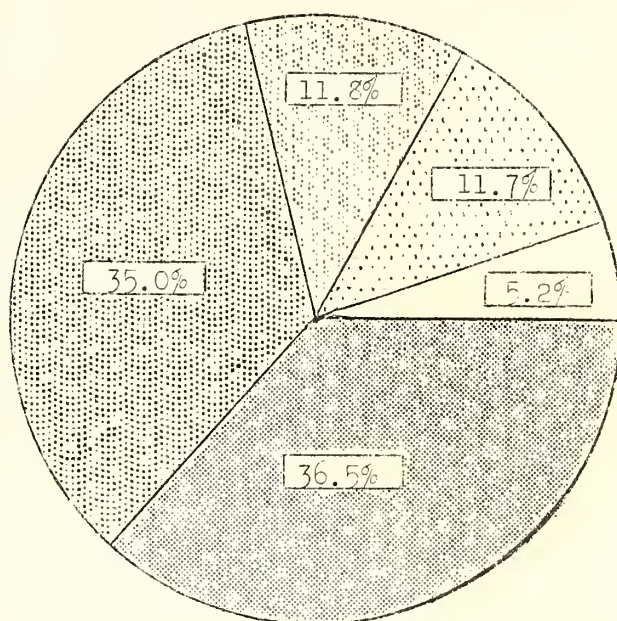
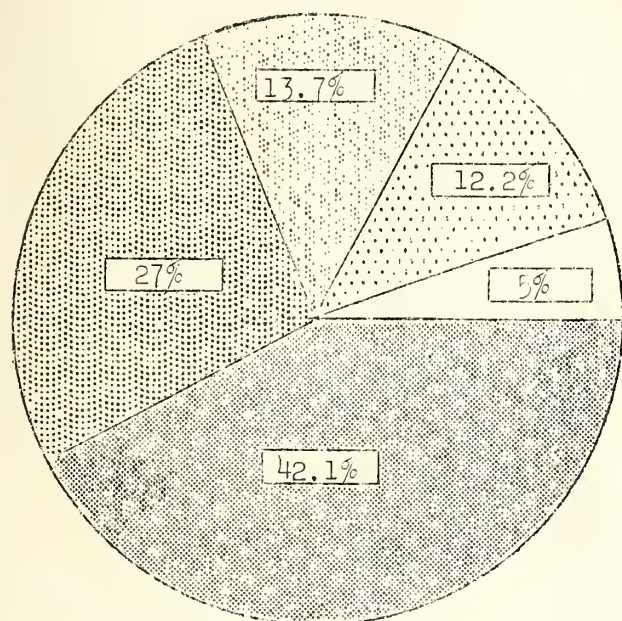
COUNTY	AGE OF TREES in 1935					: TOTAL TREES :	
	: 1	: 5	: 9	: 16	: 26	: in	: TOTAL
	: To	: To	: To	: To	: Years	: Orchard	: PRODUCTION
	: 4	: 8	: 15	: 25	: and	: ( Bearing	: in
	: Years	: Years	: Years	: Years	: Over	: Plus Non-	: 1934
	: No.	: No.	: No.	: No.	: No.	: No.	: Bus.
Baker	3,726	1,293	751	8,518	208	14,496	15,672
Benton	1,084	1,050	1,849	46,289	12,554	62,826	89,888
Clackamas	2,813	2,577	11,479	27,293	51,155	95,317	149,020
Douglas	344	1,553	10,504	42,409	15,751	70,561	90,939
Hood River	64,243	60,130	93,246	134,642	76,894	429,155	2,063,015
Jackson	2,382	2,776	4,016	40,465	43,617	93,256	292,395
Josephine	-	1,398	200	2,998	9,240	13,836	19,083
Lane	2,025	2,851	8,750	29,695	17,358	60,679	122,490
Linn	1,883	599	21,301	13,239	10,278	47,300	65,458
Malheur	3,846	653	1,079	30,618	3,950	40,146	253,957
Marion	5,259	4,812	18,015	18,499	23,486	70,071	93,279
Multnomah	424	737	4,965	9,938	11,808	27,872	60,106
Polk	341	797	8,232	31,630	24,771	65,771	105,689
Umatilla	13,936	6,927	40,529	45,162	13,146	119,700	564,892
Union	1,925	1,298	3,622	56,901	9,373	73,119	137,528
Wasco	1,539	854	950	22,622	4,087	30,052	52,552
Washington	2,070	2,655	23,294	14,432	10,806	53,257	95,565
Yamhill	1,790	504	3,974	40,360	23,706	70,334	119,680
Total	109,630	93,464	256,756	615,710	362,188	1,437,748	4,391,208
U. S. Census (1935) State Total,						1,565,401	4,607,957





PERCENTAGE DISTRIBUTION OF ALL APPLE  
TREES BY VARIETIES IN 1935.

1934 APPLE PRODUCTION BY VARIETIES



Miscellaneous      Newtown      Delicious      Spitz      Jonathan

In 1935 the Miscellaneous varieties (Ortley, Winesap, Winter Banana, Rome Beauty, Arkansas Black, Gravenstein and others) accounted for 42 per cent of the total apple trees in the 18 Oregon commercial fruit counties. The 1934 production for this group, however, was below average as it amounts to only about 36 per cent of the 18 county total for all apples.

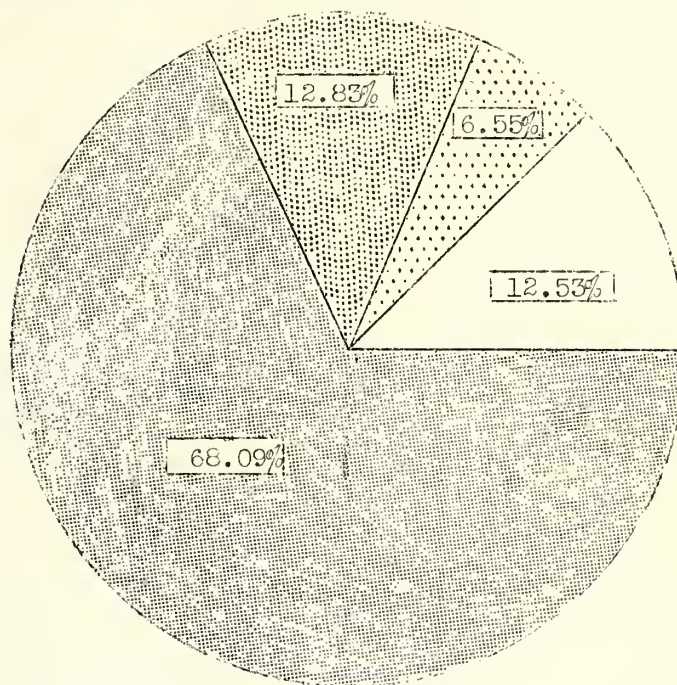
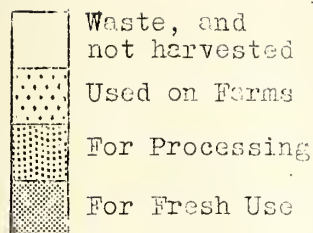
Newtowns were the largest single variety both for tree numbers and production. While the Newtown tree numbers accounted for 27 per cent of the 18 county total, they produced about 35 per cent of the total production. Delicious, with about 14 per cent of the total trees accounted for almost 12 per cent of the production. Spitz with about 12 per cent of the total tree numbers produced almost 12 per cent of the total production.

SUMMARY OF ALL APPLES (18 Counties)

VARIETY	AGE OF TREES in 1935					TOTAL TREES :	
	:	:	:	:	:	in	TOTAL
	: 1	: 5	: 9	: 16	: 26	: Orchard	PRODUCTION
	: To	: To	: To	: To	: Years	: (Bearing	in
	: 4	: 8	: 15	: 25	: and	: Plus Non-	1934
	: Years	: Years	: Years	: Years	: Over	: Bearing)	Season
	: No.	: No.	: No.	: No.	: No.	: No.	Bus.
Delicious	35,112	43,033	54,860	48,650	15,587	197,442	514,296
Newtowns	34,176	24,431	53,207	178,233	98,095	388,142	1,536,689
Spitz	2,804	1,982	29,899	85,742	54,054	174,481	512,795
Jonathan	1,640	929	9,212	44,927	15,398	72,106	226,270
Miscellaneous	35,698	23,089	109,578	257,958	179,054	605,577	1,601,158
Total Apples	109,630	93,464	256,756	615,710	362,188	1,437,748	4,391,208



# INDICATIONS OF THE DISPOSITION OF THE 1934 APPLE CROP.



About one-eighth of all the apples produced in the 18 commercial fruit counties of Oregon in 1934 were wasted or not harvested. Slightly over 68% of the amount produced was sold for fresh use. Almost 13% was used for processing and 6.55% was used in farm households and fed to livestock.

## Percentage Indications Of The Disposition Of: All Apples

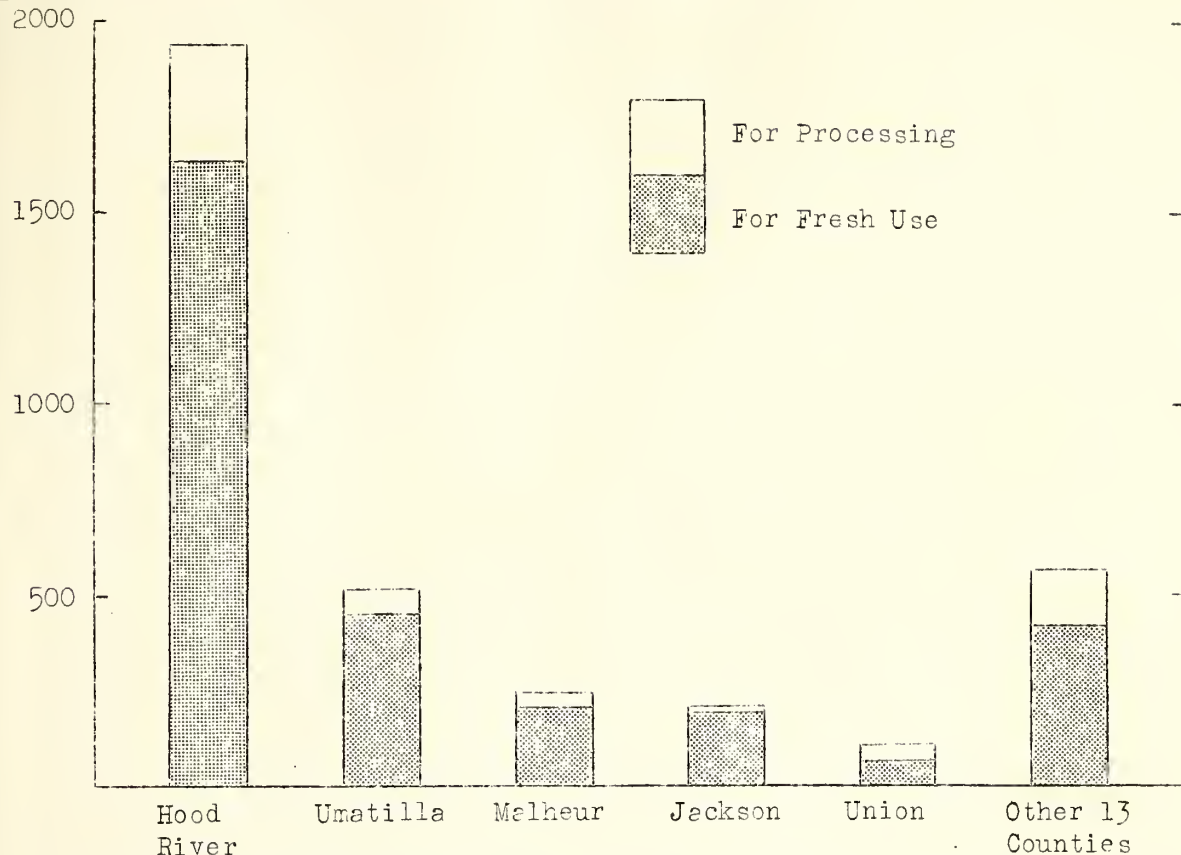
Name of County	Commercial Sales					Non-Commercial	
	Total commercial	Fresh consumption	For Processing			Used on farms and fed to Livestock	Wasted and not harvested
			Canning	Drying	Other		
	%	%	%	%	%	%	%
Baker	48.10	48.10	--	--	--	36.60	15.30
Benton	92.07	58.82	.74	.04	32.47	.59	7.34
Clackamas	26.20	25.53	.12	--	.55	48.93	24.87
Douglas	75.74	75.69	--	--	2.05	6.40	17.86
Hood River	93.07	79.46	8.46	--	5.15	1.28	5.65
Jackson	71.70	71.57	.10	.03	--	4.25	24.07
Josephine	97.59	97.59	--	--	--	2.41	--
Lane	43.90	35.96	.99	--	6.95	23.23	32.87
Lincoln	24.44	19.30	--	--	5.14	11.94	63.62
Malheur	94.64	82.76	--	9.04	2.84	.34	5.02
Marion	22.66	20.20	2.37	--	.09	64.80	12.54
Multnomah	34.22	26.92	2.46	4.84	--	45.72	20.06
Polk	51.96	34.54	7.91	.88	8.63	7.06	40.98
Umatilla	90.70	79.19	--	9.89	1.62	.50	8.80
Union	79.18	45.65	--	18.66	14.87	1.12	19.70
Wasco	94.59	84.78	--	.14	9.67	1.23	4.18
Washington	46.66	41.87	--	--	4.79	17.02	36.32
Yamhill	70.60	20.23	18.28	29.20	2.89	7.92	21.48
Wtd. Ave. of 18 Cos.	80.92	68.09	4.80	3.27	4.76	6.55	12.53





Thousands  
of Bushels  
2000  
1500  
1000  
500

# COMMERCIAL SALES, BY COUNTIES, OF ALL APPLES 1934 CROP



Of the total commercial sales of apples in 1934, in the 18 Oregon commercial fruit counties, Hood River county sold about 1,920,000 bushels, or 54%, compared to 14% for Umatilla county; 7% for Malheur county, 6% for Jackson county, 3% for Union county and about 16% for the other 13 counties.

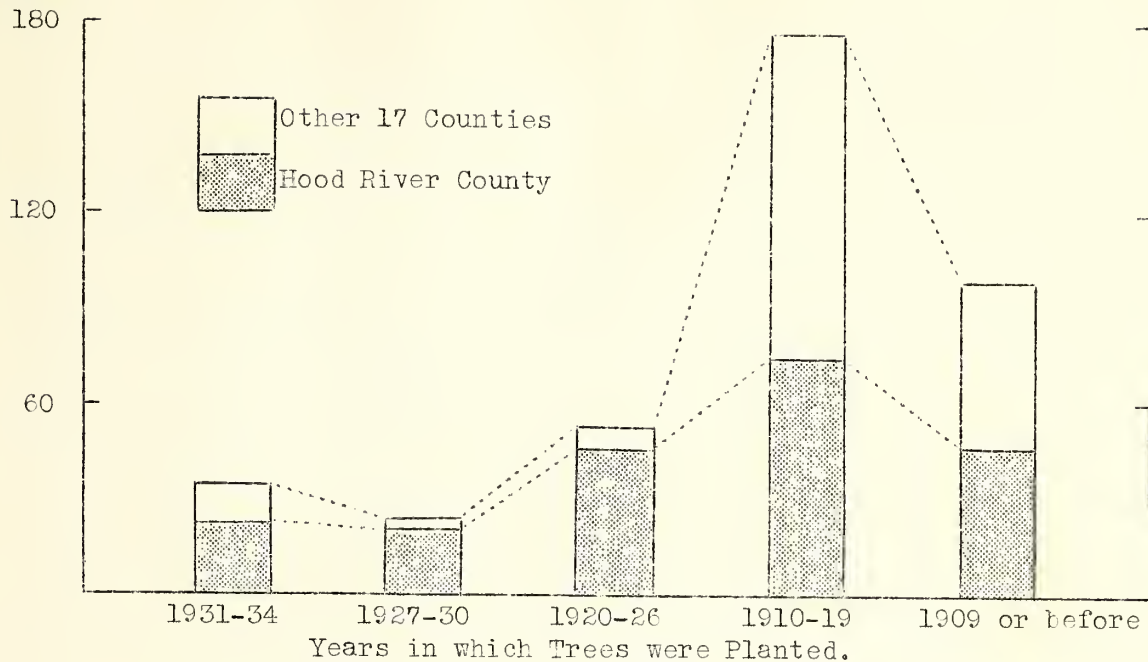
## COMMERCIAL SALES OF ALL APPLES - 1934 CROP

NAME OF COUNTY	TOTAL	FRESH	FOR PROCESSING		
	SOLD	USE	CANNING	DRYING	OTHER
	Bu.	Bu.	Bu.	Bu.	Bu.
Baker	7,538	7,538	-	-	-
Benton	82,760	52,872	665	36	29,187
Clackamas	39,044	38,745	179	-	820
Douglas	68,877	67,013	-	-	1,864
Hood River	1,920,048	1,639,272	174,531	-	106,245
Jackson	209,647	209,267	292	88	-
Josephine	18,623	18,623	-	-	-
Lane	53,773	44,047	1,213	-	8,513
Linn	15,998	12,633	-	-	3,365
Malheur	240,345	210,175	-	22,958	7,212
Marion	21,137	18,842	2,211	-	84
Multnomah	20,563	16,181	1,479	2,909	-
Polk	54,916	36,505	8,360	930	9,121
Umatilla	512,357	447,338	-	55,868	9,151
Union	108,895	62,782	-	25,663	20,450
Wasco	49,710	44,554	-	74	5,082
Washington	44,589	40,013	-	-	4,576
Yamhill	84,435	24,211	21,878	34,347	3,459
	3,553,321	2,989,911	210,808	143,473	209,129



# DISTRIBUTION OF NEWTOWN APPLE TREES BY AGE GROUPS IN 1935.

Thousands  
of trees



Hood River County, in 1935, contained more than 56 per cent of the total number of Newtown apple trees in the 18 commercial fruit counties of Oregon. In Hood River County, about 44 per cent of the trees were less than 16 years old, while in the other 17 counties less than 10 per cent were under 16 years of age.

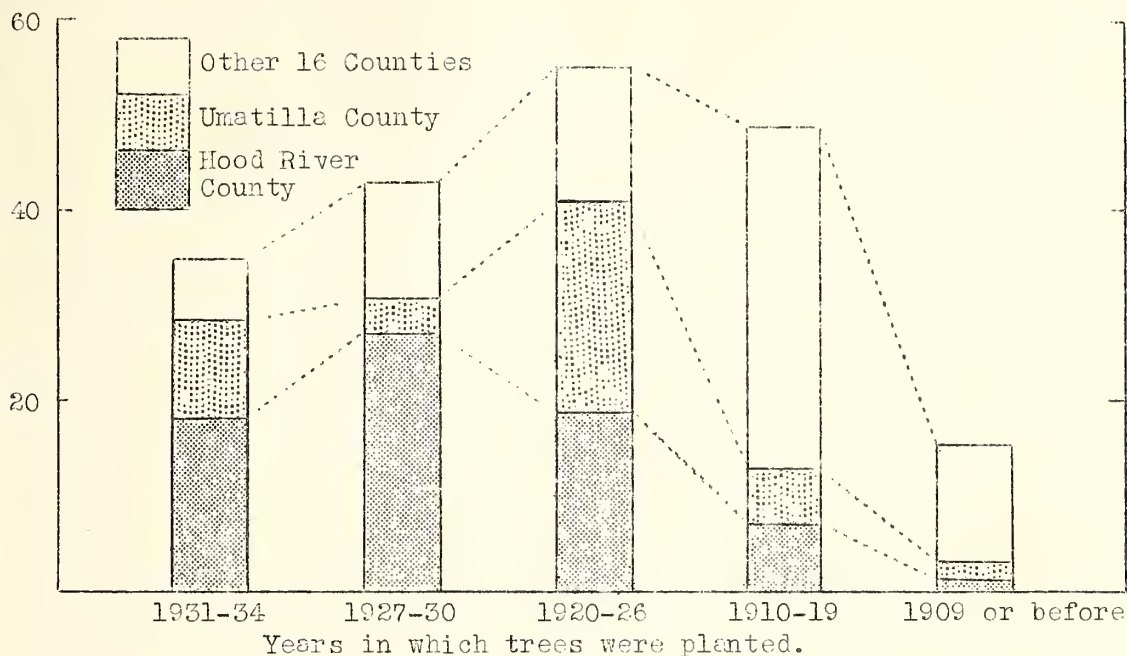
## NEWTOWN APPLES

COUNTY	AGE OF TREES in 1935					TOTAL TREES	TOTAL PRODUCTION
	1	5	9	16	26	In Orchard	in
	To	To	To	To	Years	(Bearing	1934
	4	8	15	25	and	Plus Non-	Season
	Years	Years	Years	Years	Over	Bearing	
	No.	No.	No.	No.	No.	No.	Bus.
Baker	3,451	-	93	8,038	-	11,582	1,291
Benton	-	20	819	21,397	4,032	26,268	42,360
Clackamas	82	82	290	1,553	1,234	3,241	5,453
Douglas	3	78	533	15,078	1,484	17,176	20,688
Hood River	28,872	22,114	44,588	76,272	46,095	217,941	1,157,145
Jackson	1,405	1,592	2,805	29,081	36,816	71,699	248,850
Josephine	-	136	-	-	1,687	1,823	3,934
Lane	78	38	219	3,657	505	4,497	12,874
Linn	18	22	544	518	11	1,113	1,934
Malheur	-	-	-	17	-	17	39
Marion	34	188	173	209	244	848	998
Multnomah	4	16	669	410	247	1,346	2,693
Polk	26	10	1,000	3,973	1,986	6,995	8,511
Umatilla	-	26	362	129	81	598	1,789
Wasco	140	1	57	13,723	2,551	16,472	17,294
Union	10	19	58	586	968	1,641	890
Washington	48	84	567	804	108	1,611	4,476
Yamhill	5	5	430	2,768	46	3,274	5,470
Total	34,176	24,431	53,207	178,233	98,095	388,142	1,536,689



# DISTRIBUTION OF ALL DELICIOUS APPLE TREES BY AGE GROUPS IN 1935

Thousands  
of Trees



Of the 18 county total of all Delicious apple trees in 1935, more than 36 per cent were in Hood River County. Plantings of all Delicious have been fairly heavy in recent years, as 67 per cent of the total trees shown in the table below are less than 16 years old. This is especially true in Hood River County where more than 88 per cent of the trees are under 16 years old.

## DELICIOUS APPLES

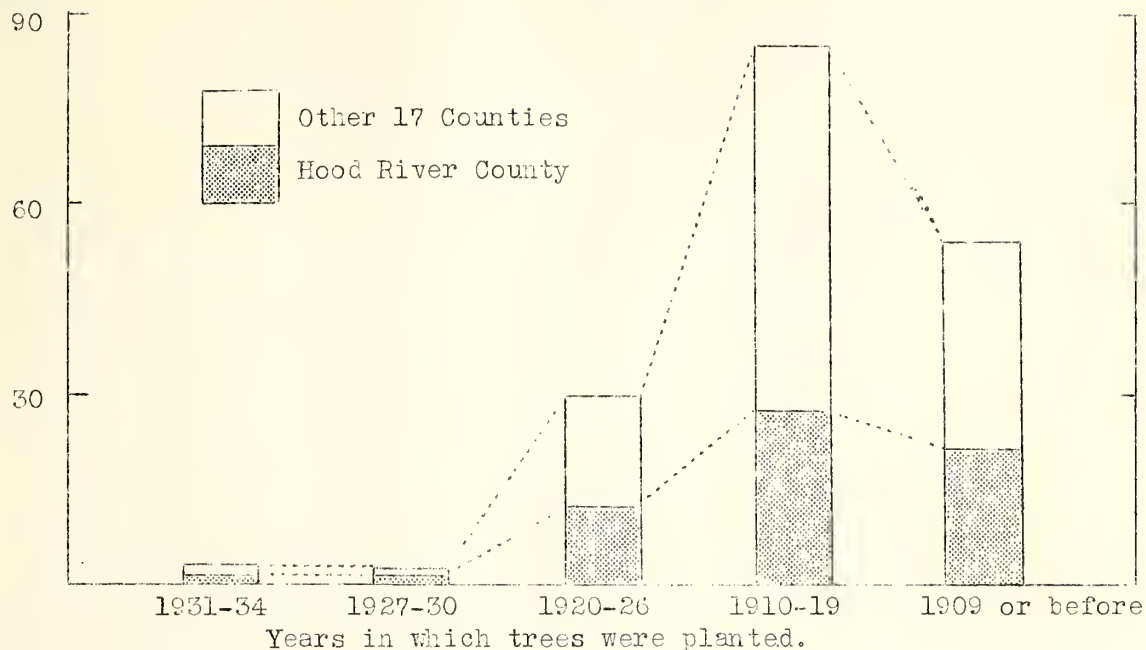
COUNTY	AGE OF TREES in 1935					TOTAL TREES	
	1	5	9	16	26	in	TOTAL
	To	To	To	To	Years	Orchard	PRODUCTION
	4	8	15	25	and	(Bearing	in
	Years	Years	Years	Years	Over	Plus Non-	1934
	No.	No.	No.	No.	No.	No.	Season
Baker	209	1,162	374	154	-	1,899	8,936
Benton	117	867	179	3,820	42	5,025	7,646
Clackamas	434	308	947	1,014	847	3,550	6,057
Douglas	72	813	2,673	1,296	461	5,315	9,416
Hood River	18,025	26,723	18,833	7,330	1,017	71,928	217,235
Jackson	477	1,086	480	3,509	1,078	6,630	14,021
Josephine	-	707	92	-	272	1,071	1,990
Lane	430	920	337	1,908	156	3,751	4,814
Linn	875	144	144	781	133	2,077	3,363
Malheur	1,483	283	30	4,105	141	6,042	25,216
Marion	616	1,583	3,345	1,211	358	7,113	10,811
Multnomah	42	100	533	776	907	2,358	5,169
Polk	61	281	1,177	6,306	4,677	12,502	20,647
Umatilla	10,584	5,176	22,203	3,886	2,249	44,098	128,843
Union	547	1,012	1,910	8,573	313	12,355	19,692
Wasco	136	510	463	2,056	260	3,425	9,309
Washington	687	1,242	966	813	2,595	6,303	16,431
Yamhill	317	116	174	1,312	81	2,000	4,700
Total	35,112	43,033	54,860	48,850	15,587	197,442	514,296





Thousands  
of trees

DISTRIBUTION OF SPITZ APPLE TREES BY AGE GROUPS  
IN 1935.



Only 2.7 per cent of the Spitz apple trees in the 18 Oregon commercial fruit counties in 1935, were less than 9 years old; about 20 per cent were less than 16 years old, while slightly over 80 per cent were 16 years old or older.

SPITZ APPLES

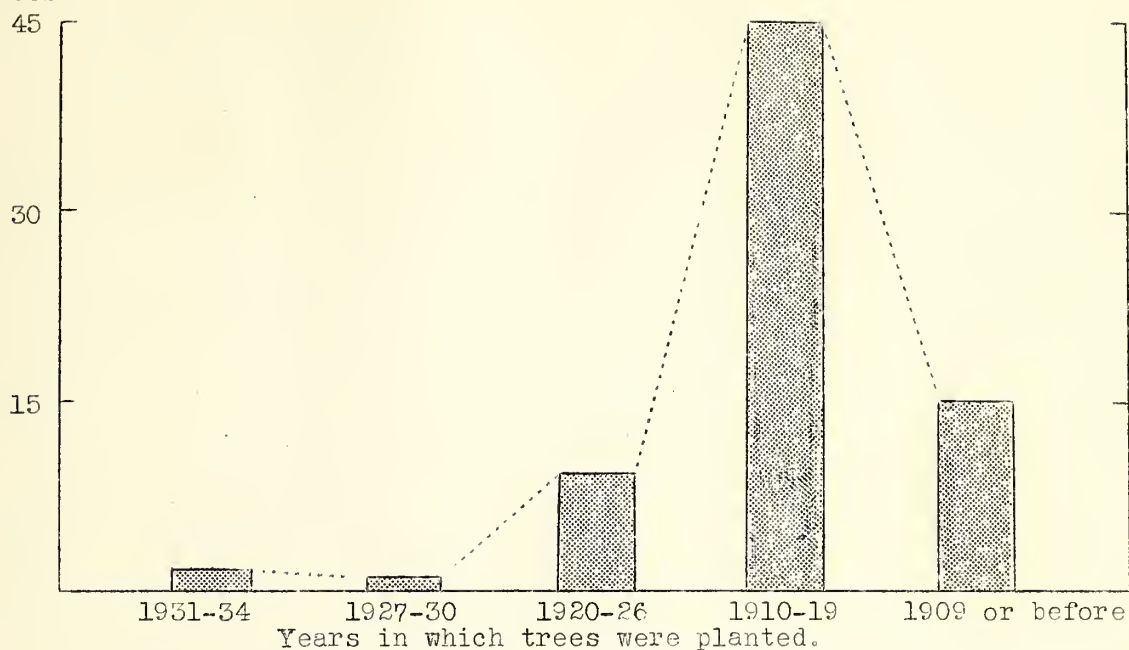
COUNTY	AGE OF TREES IN 1935					TOTAL TREES	TOTAL PRODUCTION in 1934 Season
	1 To 4 Years	5 To 8 Years	9 To 15 Years	16 To 25 Years	26 Years and Over	in Orchard (Bearing Plus Non-Bearing)	
	No.	No.	No.	No.	No.	No.	Bus.
Baker	-	-	-	-	-	-	-
Benton	-	2	40	7,905	4,735	12,682	5,435
Clackamas	83	123	1,738	4,558	3,162	9,664	20,630
Douglas	3	6	4,173	17,976	6,042	28,200	28,645
Hood River	1,727	1,412	12,260	27,247	20,929	63,575	343,286
Jackson	9	8	237	3,354	2,740	6,348	13,354
Josephine	-	-	27	326	3,809	4,162	4,970
Lane	60	88	1,586	9,295	2,031	13,060	31,309
Linn	155	11	529	2,408	83	3,186	4,245
Malheur	-	-	-	2	1	3	22
Marion	118	188	777	1,639	1,081	3,803	5,503
Multnomah	44	44	985	1,067	1,413	3,553	7,321
Polk	93	5	2,323	2,791	5,402	10,614	16,535
Umatilla	-	-	81	50	-	131	468
Union	-	-	-	65	-	65	247
Wasco	9	4	235	3,406	698	4,352	10,904
Washington	81	75	3,681	2,730	1,818	8,385	15,035
Yamhill	422	16	1,227	923	110	2,698	4,886
Total	2,804	1,982	29,899	85,742	54,054	174,481	512,795





# DISTRIBUTION OF JONATHAN APPLE TREES BY AGE GROUPS IN 1935.

Thousands  
of trees



Jonathan apple plantings have been light in the 18 Oregon commercial fruit counties since 1926, as slightly less than 3.6 per cent of the trees were under 9 years of age in 1935; only 16 per cent of all Jonathan apple trees were less than 16 years old, while more than 62 per cent were between 16 and 25 years old.

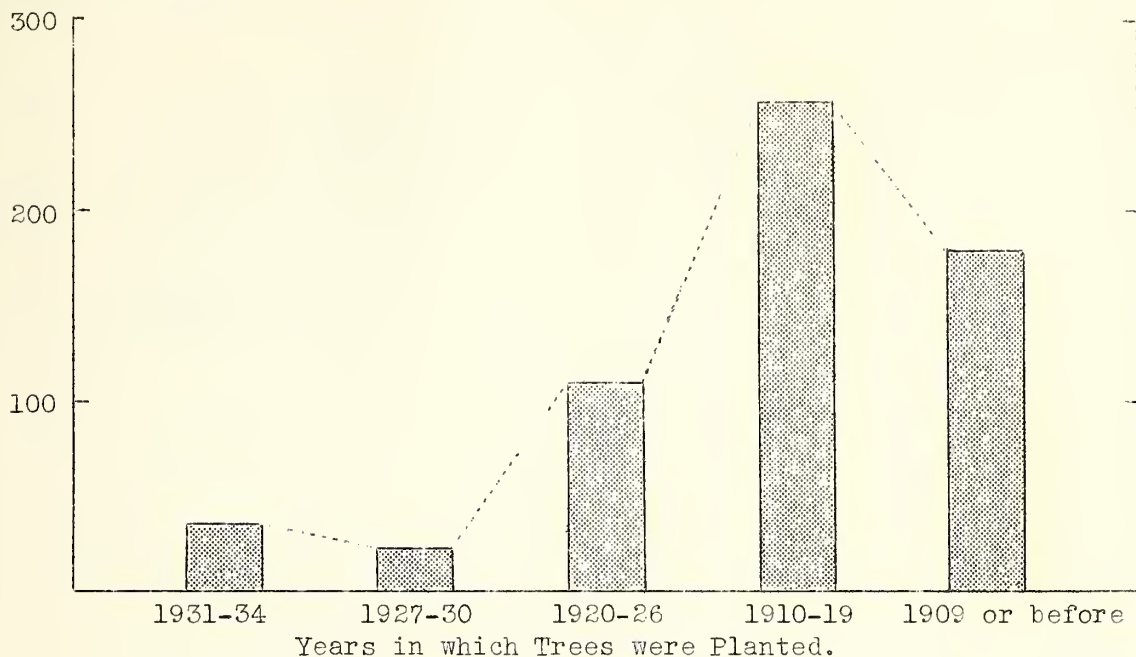
## JONATHAN APPLES

COUNTY	AGE OF TREES IN 1935					TOTAL TREES:	
	1	5	9	16	26	in	TOTAL
	To	To	To	To	Years	Orchard	PRODUCTION
	4	8	15	25	and	(Bearing	in
	Years	Years	Years	Years	Over	Plus Non-	1934
						Bearing)	Season
	No.	No.	No.	No.	No.	No.	Bus.
Baker	11	-	78	44	56	189	1,222
Benton	-	20	159	4,129	1,830	6,138	4,237
Clackamas	97	120	484	1,321	1,333	3,355	5,833
Douglas	34	-	1,330	1,415	1,390	4,169	4,358
Hood River	4	48	625	1,903	1,499	4,079	26,615
Jackson	34	9	172	1,585	745	2,545	4,759
Josephine	-	272	27	326	-	625	571
Lane	60	68	1,073	2,863	736	4,800	16,940
Linn	173	22	40	1,922	101	2,258	3,193
Malheur	624	88	726	5,901	2,054	9,393	58,341
Marion	68	71	941	512	456	2,048	1,362
Multnomah	140	86	300	525	452	1,503	3,480
Polk	14	-	18	431	1,407	1,870	2,346
Umatilla	13	4	1,105	4,303	1,699	7,124	36,711
Union	106	-	407	15,027	707	16,247	43,253
Wasco	11	-	-	218	8	237	418
Washington	249	117	1,659	1,929	855	4,809	11,314
Yamhill	2	4	68	573	70	717	1,314
Total	1,640	929	9,212	44,927	15,398	72,106	226,270



# DISTRIBUTION OF MISCELLANEOUS APPLE TREES BY AGE GROUPS IN 1935.

Thousands of trees



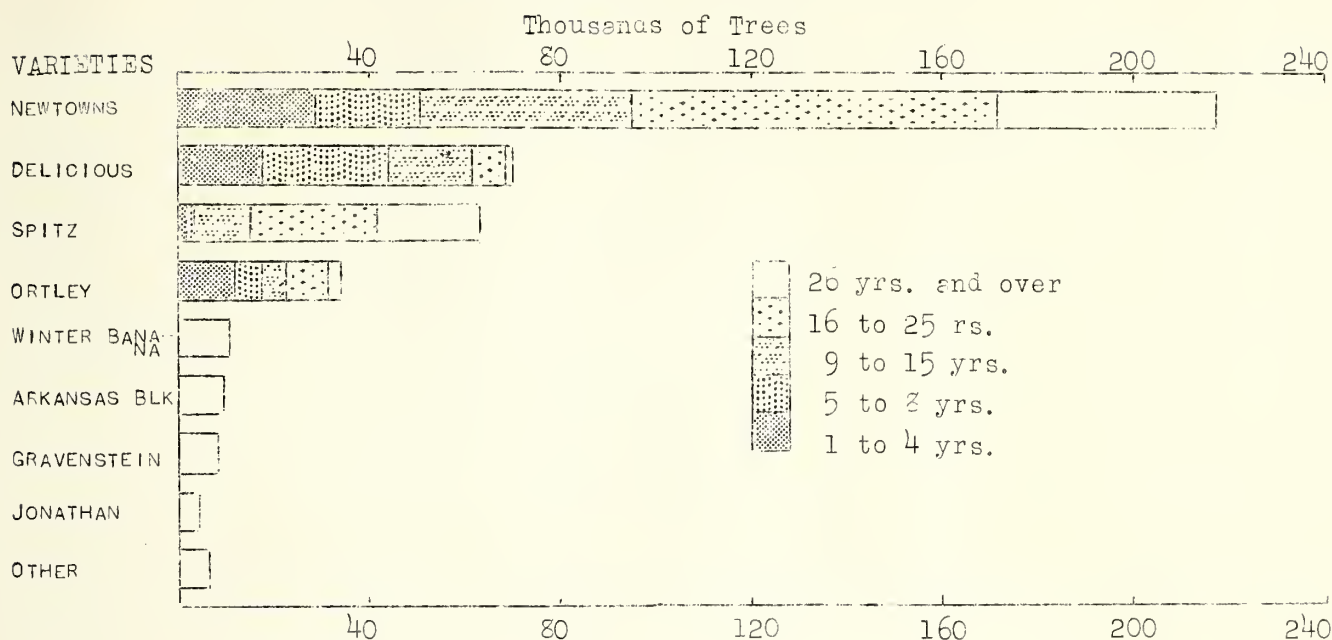
In 1935 less than 10 per cent of the miscellaneous apple trees (including Ortley, Arkansas Black, Winter Banana, Winesap, and Rome Beauty) were under 9 years of age in the 18 Oregon counties shown in the table below. While the number of trees in the miscellaneous group is larger than the number of trees of any single variety of apples (refer to explanations in the front of this booklet) there is no county which is of special importance for this miscellaneous group.

## MISCELLANEOUS APPLES

COUNTY	AGE OF TREES in 1935					TOTAL TREES	TOTAL
	:	:	:	:	:	in	PRODUCTION
	1	5	9	16	26	Orchard	in
	To	To	To	To	Years	(Bearing	1934
	4	8	15	25	and	Plus Non-	Season
	Years	Years	Years	Years	Over	Bearing)	
	No.	No.	No.	No.	No.	No.	Bus.
Baker	55	131	206	282	152	826	4,223
Benton	967	141	652	9,038	1,915	12,713	30,210
Clackamas	2,117	1,944	8,020	18,847	44,579	75,507	111,047
Douglas	232	656	1,795	6,644	6,374	15,701	27,832
Hood River	15,615	9,833	16,940	21,890	7,354	71,632	318,736
Jackson	457	81	322	2,936	2,238	6,034	11,411
Josephine	-	283	54	2,346	3,472	6,155	7,618
Lane	1,397	1,737	5,535	11,972	13,930	34,571	56,553
Linn	662	400	20,044	7,610	9,950	38,666	52,718
Marion	4,423	2,782	12,779	14,928	21,347	56,259	74,605
Malheur	1,739	282	323	20,593	1,754	24,691	170,339
Multnomah	194	491	2,478	7,160	8,789	19,112	41,443
Polk	147	501	3,714	18,129	11,299	33,790	57,650
Umatilla	3,339	1,721	16,778	36,794	9,117	67,749	397,081
Union	1,262	267	1,247	32,650	7,385	42,811	73,446
Wasco	1,243	339	195	3,219	570	5,566	14,627
Washington	1,005	1,137	16,421	8,156	5,430	32,149	48,309
Yamhill	1,044	363	2,075	34,764	23,399	61,645	103,310
Total	35,898	23,089	109,578	257,958	179,054	605,577	1601,158



DISTRIBUTION OF APPLE TREES BY AGE GROUPS  
AND VARIETIES IN HOOD RIVER COUNTY IN 1935.



Almost 51 per cent of all apple trees in 1935 in Hood River County were Newtowns. The three principal varieties (Newtowns, Delicious and Spitz) accounted for more than 82 per cent of the total trees. Of the total trees about 29 per cent were under 9 years of age, while about 23 per cent of the Newtowns were of that age.

HOOD RIVER COUNTY APPLES

VARIETY	AGE OF TREES in 1935					TOTAL TREES:	
	1	5	9	16	26	in Orchard	TOTAL
	To	To	To	To	Years	(Bearing	in
	4	8	15	25	and	Plus Non-	1934
	Years	Years	Years	Years	over	Bearing)	Season
	No.	No.	No.	No.	No.	No.	Bu.
Newtown	28,872	22,114	44,588	76,272	46,095	217,941	1,157,145
Delicious	18,025	26,723	18,833	7,330	1,017	71,928	217,235
Spitz	1,727	1,412	12,260	27,247	20,929	63,575	343,286
Ortley	12,687	6,611	4,180	7,832	2,457	33,767	113,770
Winter Banana	705	893	5,542	4,495	221	11,856	64,795
Arkansas Black	995	912	2,746	4,011	1,444	10,108	57,520
Gravenstein	837	759	2,732	3,785	1,008	9,121	62,326
Jonathan	4	48	625	1,903	1,499	4,079	26,613
Other Apples	391	658	1,740	1,767	2,224	6,780	20,325
Total	64,243	60,130	93,246	134,642	76,894	429,155	2,063,015







